

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	4	(perfluorinated adj sulfonic adj acid)and(organic)and(residue)and(aqueous)and(extraction)and(solvent)and(aromatic)and(compound).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 10:52

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	52	(perfluorinated)and(sulfonic)and(acid)and(residue)and(aqueous)and(extraction)and(aromatic)and(solvent).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 10:45
L2	4	(perfluorinated adj sulfonic adj acid)and(residue)and(aqueous)and(extraction)and(aromatic)and(solvent).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 10:49
L4	9	(perfluorinated adj sulfonic adj acid)and(organic)and(residue)and(aqueous)and(extraction)and(solvent)and(aromatic)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 10:52
L5	4	(perfluorinated adj sulfonic adj acid)and(organic)and(residue)and(aqueous)and(extraction)and(solvent)and(aromatic)and(compound).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 10:52
S1	2	"6340414"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 14:52
S2	2	"5472921"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:38
S3	1	"5457258"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:39
S4	7	"5603812"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:42
S5	1	"5693855"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:42
S6	1	"5648522"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:43
S7	3	"5759357"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:44
S8	1	"6123836"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:46
S9	3	"6121486"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:47
S10	46	"5220095"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:49

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S11	26	"5245100"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:50
S12	8	"5498820"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 14:50
S13	2	"6340414"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 15:08
S15	122	(perfluorinated adj sulfonic adj acid)and(recovery)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/27 15:38
S16	664	(hydrofluoric adj acid)and(alkylation)and(regenerat\$ 5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/22 15:05
S17	15	(fluorinated adj sulfonic adj acid)and(alkylation)and(regenerat\$ 5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 15:07
S18	12	"5414187"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/22 15:09
S19	4507	(alkylation)and(catalyst)and (regeneration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 15:08
S20	196	(alkylation)near4(catalyst)near4 (regeneration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 15:09
S21	155	(alkylation)near3(catalyst)near3(reg eneration)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/23 15:09
S22	527	203/29	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/24 09:36
S23	180	502/31	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/24 09:37

## EAST Search History

S24	608	526/201	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/24 09:37
S25	1	10/673,372	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 10:43
S26	46	585/712	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 07:17
S27	19	"2540678"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/24 11:28
S28	12	"4404418"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/27 14:52
S29	12571	(sulfonic adj acid)and(recovery)and(solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/27 15:39
S30	2	(sulfonic adj acid)near4(recovery)near4(solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/27 15:40
S31	109	585/719	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 07:33
S32	169	585/730	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 07:33
S33	121	(perfluorinated adj sulfonic adj acid)and(recovery)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 08:20